Package No.02 (Package consists of 14 works).

AGENCY:- - Sri D. Narahari , M/S Benaka Developers and Projects Pvt Ltd

Estimated cost: Rs. 940.00 Lakhs

Agreement No. EE/BTP/BBMP/E-PMT19/2017-18 dated 01-02-2018

Accepted Tendered Amount : Rs.98610893.0S

Head of Account : P3158 SIP Infrastructures Project Works

EIRL RATE ANALYSIS (PWD CSR 2018-19)

Sl No	Dscription.	Unit	Page	Item	Basic Rate / Issue Rate	Lift charges	Sub total	AW @ 6%	Total	GST 12%	Total Rate	Add T.P (+) 7.00%	Final Rate.
E1	KSRRB 300-6. Excavation in soft rock / ordinary rock without blastingfor formation of roads including stacking neatly, to uniform line and level withan initial lead upto 15m. including cost of all labour, equipments, completeas per specifications.(Pg.No. 143, I.No.19.6 of PW, P&IWTD SR 2018 - 19)	cum	143	19.6	1201.00	12.80	1213.80	72.83	1286.63	154.40	1441.02	100.87	**1541.89**
E2	Providing and laying reinforced cement concrete pipe NP3 of 450mm dia for culverts including pointing ends, and fixing collars with cement mortar 1:2 including cost of all materials, labour curing complete as per specifications. Specification No.KSRB 1000, 2300 MOST Specification No. 1000 / 2300 (Pg.No. 255, I.No. 34.6.2 of PW, P&IWTD SR 2018 - 19)	Rmtr	254	34.6.2	2583.00	0.00	2583.00	154.98	2737.98	328.56	3066.54	214.66	**3281.20**
E3	KSRRB 2.6:Providing and filling Stone Dust in trenches to required depth including watering ramming with all leads and lift. complete as per specification and as directed by Engineer-in-charge (P.No.7, I.No.2.13 of PW,P&IWTD SR 2018-19)	Cum	7	2.13	2060.00								
	Deduct sand rate Rs.1680.95(b)				1680.95								
	Deduct 20% of (b) Over Head charges & Contractor Profit=(c)				336.19								
	Arrived Rate (d)				42.86								
	Add Stone Dust Rate Rs. 1000 (e)				1000								
	Add 20% of (e) Over Head charges & Contractor Profit=(f)				200								
	Total				1242.86	0.00	1242.86	74.57	137.43	158.09	1475.52	103.29	**1578.81**
E4	KSRB 4-1.4 : Providing and laying in position plain cement concrete of Mix 1:5:10 with OPC @ 160kgs, with 40mm and down size graded granite metal coarse aggregates @0.86cum and fine aggregtes @ 0.58cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation, including cost of all materials, labour, HOM curing complete as per specifications. Specification No. KBS 4.1, 4.2	Cum	13	4.4	5015.00	0.00	5015.00	300.90	5315.90	637.91	5953.81	416.77	**6370.57**

Consultant

Assistant Engineer.

Assistant Executive Engineer
Byataranapura Division
Bruhat Bangalore Mahanagara Palike
Bangalore

Executive Engineer,
Byatarayapura Division
Bruhat Bangalore Mahanagara Palike
Bangalore.
30/03

Sl No	Item Code	Page No	Dscription.	Unit	Basic Rate	Lift charges	Total	AW @ 6%	Total Rate	Add T.P (+) 7%	Final Rate.
29	21.17.6	163	KSRRB M500-16. Providing and laying dense bituminous macadam 50-75mm compacted thickness with 4.5% VG-30 Bitumen using 40/60 TPH capacity H.M.P, using crushed aggregates of grading II, premixed with VG 30 grade bituminous binder and transporting the hot mix to work site, laying with mechanical paver to the required grade level and alignment rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MORTH table 500-10, complete in all respects complete as per specification MORTH specification No. 507 (P.No.162 I.No. 21.17.6 of PW,P&IWTD S.R 2016-17)	Cum	6,717.00		6717.00	403.02	7120.02	498.40	7618.42

Consultant

Assistant Engineer.

Assistant Executive Engineer
Byatarayanapura Division
B.B.M.P
Bangalore.

Executive Engineer,
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B.B.M.P
Bangalore.
30/03

Package No.02 (Package consists of 14 works).

AGENCY:- - Sri D. Narahari , M/S Benaka Developers and Projects Pvt Ltd

Estimated cost: Rs. 940.00 Lakhs

Agreement No. EE/BTP/BBMP/E-PMT19/2017-18 dated 01-02-2018

Accepted Tendered Amount : Rs.98610893.0S

Head of Account : P3158 SIP Infrastructures Project Works

EIRL RATE ANALYSIS (PWD CSR 2018-19)

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E2	Providing and laying reinforced cement concrete pipe NP3 of 450mm dia for culverts including pointing ends, and fixing collars with cement mortar 1:2 including cost of all materials, labour curing complete as per specifications. Specification No.KSRB 1000, 2300 MOST Specification No. 1000 / 2300 (Pg.No. 255, I.No. 34.6.2 of PW, P&IWTD SR 2018 - 19)	Rmtr	254	34.6.2	2583.00	0.00	2583.00	154.98	2737.98	328.56	3066.54	214.66	**3281.20**
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	Deduct sand rate Rs.1680.95(b)				1680.95								
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